141941

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

Bayonne Sanitary Landfill	
Site Name	Site ID Number
North Hook Road	Bayonne, NJ
Address	City, State
Date of Off-Site Reconnaissance Fe	bruary 27, 1985
SITE DESCRIPTION	
	× .
to dispose their organic chemic refinery. Exxon reports the dum Bayonne took over 62 acres of t sanitary landfill. The city acc wastes; hazardous wastes were r During inspections, NJDEP found	p area comprised 200 acres. he site and operated it as a epted municipal and industrial, eportedly dumped illegally on-site
	•
¥	
PRIORITY FOR FURTHER ACTION: Hi	gh Y Madium Low None
· · · · · · · · · · · · · · · · · · ·	gii <u>A</u> Medidiii <u> </u>
RECOMMENDATIONS	· •
	sal practices an immediate site borings, surface soil samples, and
•	
Prepared by: Yasmin Alibhai	Date: February 28, 1985

SFPA

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

I. IDENTIFICATION
O1 STATE O2 SITE NUMBER
N.T. 76

PART 1	-SITE INFORMA	TION AN	D ASSESSM	ENT LIVE	1/0	
II.SITE NAME AND LOCATION						
O1 SITE NAME (Legal, common, or descriptive name of site)		02 STREE	T. ROUTE NO., OR	SPECIFIC LOCATION IDENTIFIE	ER	
· · · · · · · · · · · · · · · · · · ·			North Hook Road			
O3 CITY		04 STATE	O5 ZIP CODE	06 COUNTY	O7COUNT	Y O8 CONG. DIST.
Bayonne	·	NJ .	07002	Hudson	CODE	טוטו.
09 COORDINATES LATITUDE LONGI 74 (TUDE 08 10.0	вьоск2	31 1/2	LOT 3E1		
10 DIRECTIONS TO SITE (Starting from nearest public road) NJ	Turnpike	to ex	(it 14 u	which exits o	into Aver	nue E
Follow Avenue E to 21st str	•					
then 22nd Street. Make a le						
III. RESPONSIBLE PARTIES				· · · · · · · · · · · · · · · · · · ·		
Of OWNER (If known)		02 STREE	T (Business, mailing	, residential)		
City of Bayonne		630 (Avenue (<u></u>		
O3 CITY		04 STATE	05 ZIP CODE	06 TELEPHONE NUMBER		
ayonne		NJ	07002	201+858815	i2	
O7 OPERATOR (If known and different from owner)		08 STREE	(Business, mailing,	residential)		
OSCITY		10 STATE	11 ZIP CODE	12 TELEPHONE NUMBER		
TATE OF OWNERS OF THE PROPERTY]		[()	. <u>L</u>	
13 TYPE OF OWNERSHIP (Check one) A. PRIVATE B. FEDERAL	`	-	C. STAT	E D. COUNTY K	E. MUNICIPAL	
A. PRIVATE B. PEDERAL	(Agency nome)	· · · · ·		E	E. MONICIPAL	
☐ F. OTHER			∏G. UNKN	∩wN		
(Speci	(y) .					
14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that appl	· · · · · · · · · · · · · · · · · · ·					
A. RCRA 3001 DATE RECEIVED:		D WASTE	<i>CERCLA 103c)</i> D	ATE RECEIVED: 6/5/81	TEAR C	NONE
IV.CHARACTERIZATION OF POTENTIAL HAZARD						
YES DATE <u>numerous</u>	EPA B. EI	PA CONTRA	ACTOR K	C. STATE D. (OTHER CONTRAC	TOR
O2 SITE STATUS (Check one)	03 YEARS OF OPE	RATION	 			
A. ACTIVE B.INACTIVE C. UNKNOWN	-	187		783 □ UNKN IG YEAR	NOWN	
04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOW	nped organ					
heir refinery. From 1972 t				•		•
landfill with illegal dumpi		emica.	ls repor	rted. (Attach	ments A	- D)
OS DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT	•	:	: <i>r</i>			
Serious potential existed fexposure to fumes from on-s						ation
V. PRIORITY ASSESSMENT						
OI PRIORITY FOR INSPECTION (Check one. If high or medium is checked	d, complete Part 2 -Waste	information a	nd Part 3-Description	on of Hazardous Conditions and Incide	ents)	-:
A. HIGH (Inspection required promptly) (Inspection required)	C.LOW (Inspection on time	e available ba	D. NONE	r action needed, complete current dis,	position form)	
VI.INFORMATION AVAILABLE FROM						
OLCONTACT	02 OF (Agency/Orgo	nization)			O3 TELEPHONE	NUMBER
red Schmitt	NJDEP/BEE	RA			(609-)293	21215
04 PERSON RESPONSIBLE FOR ASSESSMENT	05 AGENCY	06 ORGAN	IZATION	07 TELEPHONE NUMBER	OS DATE	
Yasmin Alibhai	1	JRB (Assoc.	201-5990100	2/28/8 MONTH DAY	35 YEAR
EPA FORM 2070-12(7-81)	<u>L</u>	1		<u> </u>	INIONIH UAT	ILAR

•	9	Ε	P	Δ
l.	WAS	STE	STAT	E
)1	PHYS	SICAL	STAT	ES

POTENTIAL HAZARDOUS WASTE SITE

I. IDENTIFICATION 01 STATE | 02 SITE NUMBER

WE!	A		PART 2- WAST	ASSESSMENT EINFORMATION		NJ 76	
II. WASTE S	TATES, QUANTITIES, AN	D CHARACTER	ISTICS				
	TATES (Check all that apply)	O2 WASTE QUANTI	ITY AT SITE	03 WASTE CHARACTI	ERISTICS (Check all the	nt apply)	
1 A. SOLID	E. SLURRY	(Measures of was must be independent	te quantities dent)	¥ A. TOXIC	. ∦] E. soı	LUBLE 🕍 I. HIGHI	Y VOLATILE
	R,FINES EF. LIQUID	TONS	•	B. CORROSIVI	.—		
C. SLUDG		CUBIC YARDS	A000	C. RADIOACTI	_	~_	
D. OTHER	•	NO. OF DRUMS		D. PERSISTEN	~	_	
	(Specify)		1110116/4411			_	APPLICABLE
III.WASTE 1	TYPE	<u>+ </u>					
CATEGORY	SUBSTANCE N	AME	O1 GROSS AMOUNT	02 UNIT OF MEASURE	03 COMMENTS		
SLU	SLUDGE					ts availabl	
OLW	OILY WASTE		unknown		categori	es listed b	iut .
SOL	SOLVENTS		unknown		following	j is availa	ble:
PSD	PESTICIDES			,	Newsprin	t 401 tons	
осс	OTHER ORGANIC CHEN	MICALS			Municipa.	1 118,097	yds
100	INORGANIC CHEMICAL	.s	unknown		Dry sewa	qe 7,000 t	.ons
ACD	ACIDS				Construct		tons
BAS	BASES					chment C po	
MES	HEAVY METALS				unknown		
IV. HAZARD	OUS SUBSTANCES (See A	ppendix for most fre	quently cited CAS Number	rs)	<u> </u>		
O1 CATEGORY	O2 SUBSTANCE N		03 CAS NUMBER	04 STORAGE/DISF	POSAL METHOD	05 CONCENTRATION	OG MEASURE OF CONCENTRATION
1ES	Lead		7439-92-1	1		0.16	mg/1
IES	Cadmium		7440-43-9	İ		0.0005	mg/1
1ES	Mercury		7439-92-1			0.0005	mg/1
roc	Cyanide		57-12-5			0.064	mg/1
	Attachment F		77 12 0		·····	0.004	BIG/I
SOL	Xylene		1330-20-7	Dru	100.5		
60L 60L	Ethylbenzene		100-41-4	Dru			
	Attachment D		100 71 7	L)r c	<u> </u>		
	HLLACIMENC D						
							
							<u> </u>
							
				 			
						ļ	
							
ļ							
							ļ <u>-</u>
V. FEEDSTO	CKS (See Appendix for CAS Nu	mbers)	,	,			
CATEGORY	O1 FEEDSTOCK	NAME	02 CAS NUMBER	CATEGORY	O1 FEEDSTO	CK NAME	02 CAS NUMBER
FDS				FDS			·
FDS				FOS			
FD\$				FDS			
FDS				FDS			
VI.SOURCES	S OF INFORMATION (Cite 3)	pecific references, e.g.	state files, sample analy	sis, reports)	•		
NJDEP/I	WR- Attachme	nt F					
	Attachments						
· ·							
	,				•		
	•						
		•					

POTENTIAL HAZARDOUS WASTE SITE

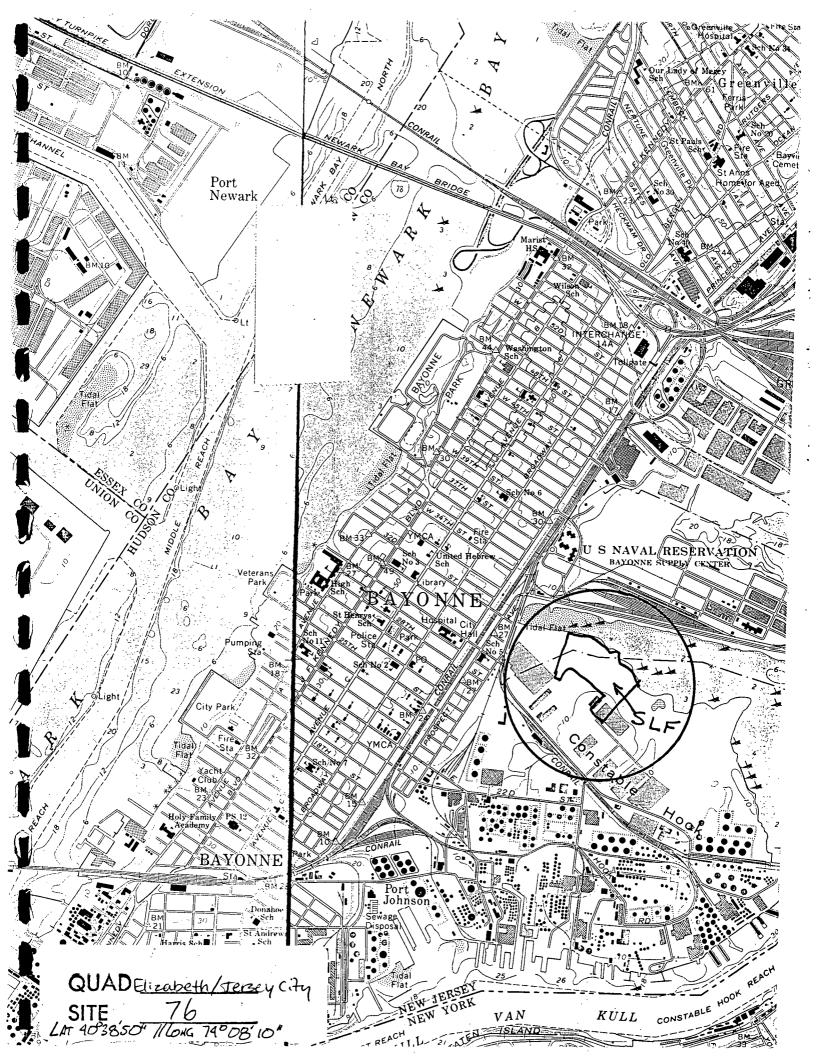
I. IDENTIFICATION

SEPA		INARY ASSESSMENT AZARDOUS CONDITIONS AND IN	I N.T	TE 02 SITE NUMBER
II HAZADDOUG CONDI		AZARDOGS CONDITIONS AND IN	ICIDENTS -	
	TIONS AND INCIDENTS			
OI X A GROUNDWATER		O2 OBSERVED (DATE:) X POTENTI	AL ALLEGED
	TALLY AFFECTED:			
		eachate. The site ha		umping ground
for chemicals	s for nearly 100 y	vears. (Attachments	A) .	
01 🔀 B. SURFACE WATER	CONTAMINATION	02 X OBSERVED (DATE: 3/10/8	B2_) POTENTI	AL ALLEGED
	ALLY AFFECTED:			
NJDEP observe	ed waste material	to be in contact w:	ith Kill Va	n Kull.
The site is s	situated in a mars	shy area along the r	river. The	potential
		he river. (Attachmo		
01 C. CONTAMINATION		02 OBSERVED (DATE:		AL ALLEGED
03 POPULATION POTENT	IALLY AFFECTED:			
		ground for organic	chemicals .	and refinery
		eported also add to		
	tachments A and E			
O1 X D. FIRE/EXPLOSIV		02 OBSERVED (DATE: numer o	DUS) DPOTENTI	AL DALLEGED
03 POPULATION POTENT	IALLY AFFECTED:			
		 eported that fires w	were a requi	lar occurence
		ction of methane ga		
		system was observe		
O1 KE. DIRECT CONTAC	?T	02 OBSERVED (DATE:) POTENTI	
1	ALLY AFFECTED:			
		that most of the si	ite lacked (daily cover
		ire site was observ		
	om the cover. (A		V	11161 Ca Ca I & Ca I
O1 X F. CONTAMINATIO		O2 OBSERVED (DATE:) POTENTI	AL ALLEGED
O3 AREA POTENTIALLY	AFFECTED: 200	04 NARRATIVE DESCRIPTION		_
The site had	heen the disposal	ground for Exxon's	= refinery :	wastes from
1877 to 1972.	Until 1983, the	site received dry	eludda an	d municinal
		anic solvents also		
O1 G. DRINKING WATER		O2 OBSERVED (DATE:		
1	ALLY AFFECTED:			AL CALLEGEO
OS FOR OLATION FOI ENTI	ALE, ATTEOTES.	OF MARKATIVE DESCRIPTION		
	·			
01 XH. WORKER EXPOS	URF /IN.IIIRY	OZ OBSERVED (DATE:)	AL MALLEGED
	LY AFFECTED:			AL MINECESES
1			T\	
		e at the landfill.		
rijaries were	: HOC WICOMMON GUE	e to noxious fumes.	(Attachmen	E B)
01 DI. POPULATION EX	POSURE/INJURY	02 OBSERVED (DATE:) DOTENTI	ALLEGED
03 POPULATION POTENTIA	ALLY AFFECTED:			•
		<u> </u>	sed to noxid	ous fumes
	Ifill wastes and f			
•		•		

POTENTIAL HAZARDOUS WASTE SITE

I. IDENTIFICATION

PART 3 - DESCRIPTION OF H				
I. HAZARDOUS CONDITIONS AND INCIDENTS (Centinued)				,
01 J. DAMAGE TO FLORA	02 OBSERVED (DATE:)	POTENTIAL	ALLEGED
04 NARRATIVE DESCRIPTION				
·				
O1 K. DAMAGE TO FAUNA	02 000000000000000000000000000000000000		DOTENTAL	
O4 NARRATIVE DESCRIPTION (Include name(s) of species)	O2 OBSERVED (DATE:	'	POTENTIAL	ALLEGED
CA MARKAT IVE DESCRIPTION THORSE HUMBERS OF APPOINTS				
01 L.CONTAMINATION OF FOOD CHAIN	02 OBSERVED (DATE:)	POTENTIAL	ALLEGED
04 NARRATIVE DESCRIPTION				
O1 M. UNSTABLE CONTAINMENT OF WASTES (Spills/runoff/standing liquids/leaking drums)	02 (COBSERVED (DATE: 3/82)	POTENTIAL	ALLEGED
O3 POPULATION POTENTIALLY AFFECTED:	04 NARRATIVE DESCRIPTION			S
aring site visits by NJDEF it				
over and that the wastes were				
(xon dumped refinery wastes of the state	OZ DOBSERVED (DATE: 3/10/			C A) □ALLEGED
OF NARRATIVE DESCRIPTION	OS KJOBSERVED (DATE: 37 TO)	<u> </u>	POTENTIAL	MECEGED
			•	
uring a site inspection NJDE	P observed waste m	ateri	al to be	in
uring a site inspection, NJDE		ateri	al to be	in
uring a site inspection, NJDE ontact with the Kill Van Kull		ateri	al to be	in
	. (Attachment E)	ateri	al to be :	i⊓ □ALLEGED
ontact with the Kill Van Kull	. (Attachment E)	ateri		
ontact with the Kill Van Kull	. (Attachment E)	ateri		
ontact with the Kill Van Kull	. (Attachment E)	ateri		
ontact with the Kill Van Kull	. (Attachment E)	ateri		
Ontact with the Kill Van Kull O1 Do CONTAMINATION OF SEWERS, STORM DRAINS, WWTF O4 NARRATIVE DESCRIPTION	. (Attachment E))		
ontact with the Kill Van Kull	• (Attachment E))	POTENTIAL	ALLEGED
Ontact with the Kill Van Kull of Docontamination of Sewers, Storm Drains, ww.TP o4 NARRATIVE DESCRIPTION o1 P. ILLEGAL/UNAUTHORIZED DUMPING	• (Attachment E) • 02 □OBSERVED (DATE: 02 ☑OBSERVED (DATE: 8/7/8)	POTENTIAL POTENTIAL	ALLEGED
Ontact with the Kill Van Kull O1 Do. CONTAMINATION OF SEWERS, STORM DRAINS, WW.TF O4NARRATIVE DESCRIPTION O1 DP. ILLEGAL/UNAUTHORIZED DUMPING O4NARRATIVE DESCRIPTION No city employees were caught	• (Attachment E) • 02 □OBSERVED (DATE: 02 ☑OBSERVED (DATE: 8/7/8)	POTENTIAL POTENTIAL	ALLEGED
Ontact with the Kill Van Kull O1 Do. CONTAMINATION OF SEWERS, STORM DRAINS, WW.TF O4NARRATIVE DESCRIPTION O1 DP. ILLEGAL/UNAUTHORIZED DUMPING O4NARRATIVE DESCRIPTION No city employees were caught	• (Attachment E) • 02 □OBSERVED (DATE: 02 ☑OBSERVED (DATE: 8/7/8)	POTENTIAL POTENTIAL	ALLEGED
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Ontact with the Kill Van Kull O1 Do. CONTAMINATION OF SEWERS, STORM DRAINS, WWTF O4NARRATIVE DESCRIPTION O1 DP ILLEGAL/UNAUTHORIZED DUMPING O4NARRATIVE DESCRIPTION NO city employees were caught Attachment D-11)	• (Attachment E) • 02 □OBSERVED (DATE: 02 ☑OBSERVED (DATE: <u>B/7/B</u> dumping drums at)	POTENTIAL POTENTIAL	ALLEGED
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Ontact with the Kill Van Kull Of Docontamination of Sewers, Storm Drains, wwife O4 NARRATIVE DESCRIPTION O4 NARRATIVE DESCRIPTION NO city employees were caught Attachment D-11) O5 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLE	• (Attachment E) • 02 □OBSERVED (DATE: 02 ☑OBSERVED (DATE: <u>B/7/B</u> dumping drums at)	POTENTIAL POTENTIAL	ALLEGED
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Ontact with the Kill Van Kull O1 Do Contamination of Sewers, Storm Drains, WWTF O4NARRATIVE DESCRIPTION O1 DP ILLEGAL/UNAUTHORIZED DUMPING O4NARRATIVE DESCRIPTION NO CITY EMPloyees Were caught Attachment D-11) O5 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLE II. TOTAL POPULATION POTENTIALLY AFFECTED: V. COMMENTS	. (Attachment E) s 02 □OBSERVED (DATE: 8/7/8 dumping drums at GED HAZARDS)	POTENTIAL POTENTIAL	ALLEGED
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Form Approved OMB No. 2000-0138 EPA Form 8900-1

Notification of Hazardous Waste Site

United States Environmental Protection Agency Washington DC 20460

This initial notification information is uired by Section 103(c) of the Compresive Environmental Response, Compensation, and Liability Act of 1980 and must which applies.

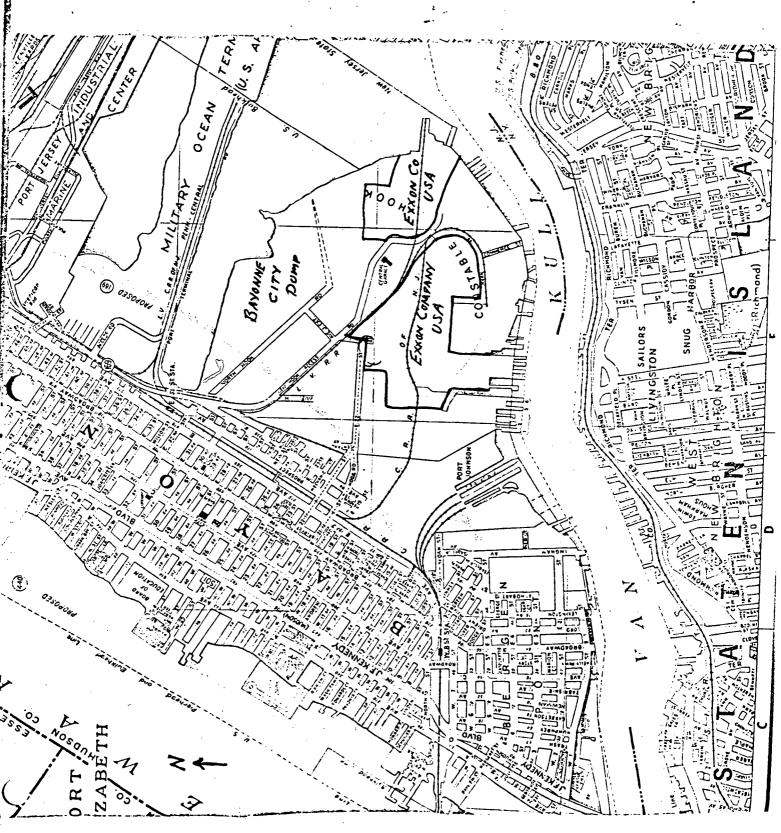
Please type or print in ink. If you need additional space, use separate sheets of

	be mailed by June 9, 1981.		\$106°F	NJS 600 001 -7
Person Required to Notify: Enter the name and address of the person or organization required to notify.			ompany, U.S.A. (a Divisio East 22nd Street	on of Exxon Corporation)
Ì		city Bayonne	State	NJ Zip Code 07002
_	Site Location:	Name of Site Bayonr	ne City Dump	
Enter the common name (if known) and actual location of the site.			Hook Road	· · · · · · · · · · · · · · · · · · ·
ì	NJD98050484	Ocity Bayonne	County Hudson State	NJ Zip Code 07002
Γ	Person to Contact:	· · · ·		
7	Enter the name, title (if applicable), and business telephone number of the person to contact regarding information submitted on this form.	Name (Last, First and Title Phone (201) 474	···	Environmental Coordinator
ŀ	Dates of Waste Handling:			
)	Enter the years that you estimate waste treatment, storage, or disposal began and ended at the site.	From (Year) 1877	To (Year) 1972	<u> </u>
1	(
,	Waste Type: Choose the option you pr	efer to complete		
	Option I: Select general waste types and so you do not know the general waste types or encouraged to describe the site in Item I—I	ource categories. If r sources, you are	Option 2: This option is ava Resource Conservation and regulations (40 CFR Part 26	illable to persons familiar with the Recovery Act (RCRA) Section 3001
V		of Waste: X in the appropriate	listed in the regulations und appropriate four-digit number the list of hazardous wastes contacting the EPA Region s	git number to each hazardous wast ler Section 3001 of RCRA. Enter the er in the boxes provided. A copy of a and codes can be obtained by serving the State in which the site
	1. ☑ Organics 1. ☐ Mi	ning	located.	
		enstruction		
ì	3. □ Solvents 3. □ Te			
Ì	4. ☐ Pesticides 4. ☐ Fe			
		per/Printing		
Ì		ather Tanning		
1	-	n/Steel Foundry		
	·	nemical, General ating/Polishing		
)	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ilitary/Ammunition		
1		ectrical Conductors		
	Oily wastes from 12. 🗆 Tra	ansformers	L	
ŀ		ility Companies		
V.		nitary/Refuse		•
1	7 15. □ Ph			1 1
		b/Hospital		
	17. 🗆 Ur		n of 1.5	THE A
	18. 🗵 Ot	her (Specify)		
ů,	Petr	oleum Refinery)	400	The second secon

Waste Quantity:	Facility Type	tal Facility Waste Amount
Place an X in the appropriate boxes to indicate the facility types found at the site.	1. ☐ Piles	cubic feet 700,000 (rough estimate)
In the "total facility waste amount" space		gallons
give the estimated combined quantity	4. □ Tanks	Total Facility Area
(volume) of hazardous wastes at the site g cubic feet or gallons.	5. 🗆 Impoundment	square feet
in the "total facility area" space, give the	6. Underground Injection	<u> </u>
estimated area size which the facilities occupy using square feet or acres.	7. Drums, Above Ground 8. Drums, Below Ground	acres 200 A
occupy doming square rect or torico.	9. Other (Specify)	<u> </u>
Manual Connected on Library Balances		
Known, Suspected or Likely Releases Place an X in the appropriate boxes to indic		☐ Known Šuspected ☐ Likely ☐ None
or likely releases of wastes to the environm		E KNOWN & GOSPECTED & LIKELY & HOME
Note: Items Hand I are optional. Completing hazardous waste sites. Although completing	ng these items will assist EPA and State	and local governments in locating and assessing
	<u> </u>	
Sketch Map of Site Location: (Option	ial)	*Since the facility contains a
Sketch a map showing streets, highways, routes or other prominent landmarks near	•	previous landfill, it is suspected that such facility over time will
the site. Place an X on the map to indicate the site location. Draw an arrow showing		have some degree of leachate
the direction north. You may substitute a		migration.
publishing map showing the site location.		-
-		·
	SEE ATTACHMENT	
		<u> </u>
Description of Site: (Optional)		
Describe the history and present conditions of the site. Give directions to		e is located on approximately 200 area of the City of Bayonne. The
the site and describe any nearby wells,		area of the City of Bayonne. The land and is adjacent to Upper New
springs, lakes, or housing. Include such information as how waste was disposed	York Bay. The site was form	nerly owned by Exxon and associated
and where the waste came from. Provide any other information or comments which	with a former petroleum refir	nery that was owned and operated by
may help describe the site conditions.	Exxon as far back as 1877.	Oily wastes from petroleum refining
• "	from 1877 to 1972. There are	facturing were disposed in the site e no known producing waterwells on
_ .	the Bayonne peninsula.	e no known broducing nater netts on
	,	
		•
Æ		
()		
(
Signature and Title:		
The person or authorized representative	Name Exxon Bayonne Plt. Mg	r C.B. Saunders
such as plant managers, superintendents,	ZARON Dayonne 11t. mg	T C.B. Sauriders ☐ Owner, Present 🖾 Owner, Past
trustees or attorneys) of persons required to reify must sign the form and provide a	Street Foot of East 22nd Stre	et
g address (if different than address A). For other persons providing	e: Rayonna	N.T. 07000 D Operator, Present
notification, the signature is optional. Check the boxes which best describe the	City Bayonne State	NJ zip Code 07002 D Operator, Past
relationship to the site of the person	Signatura (Dana dana	675/87 1117-97 A-Z=
required to notify. If you are not required notify check "Other".	Signature (4)	Date MINUTED TO THE PARTY OF TH
	H2	. Nach er

1918年の大学の教育の大学を発展しているのである。 マースス・

SIUE I WO



ATTACHMENT A-3

Albach B

TELEPHONE CALL CONFIRMATION	SITE NO
Local 968 6000 Long Distance	Date
To/From Baynane City Nacl	Time
10/110/11	Project NJ DEP PA
MPI Name	Proj. No. 835-03-1
Subject: Barpone Sanitary Landhill	· ·-
To very fy the status of the la	udfill.
The Pandlill was aloued on The	une 30, 1923
Route to:	
	ا س

Allach B.

\cdot	
TELEPHONE CALL CONFIRMATION	SITE NO
LocalLong Distance	Date 3/1/85
TO/From Chief Jodger BAYONNE FIRE DE	Time 9.452.m
	Project NJDEP PA
MPI Name	Proj. No. 835-03-1
Subject: Bayenne Sanitary Landfill.	· · · · · · · · · · · · · · · · · · ·
From the site inspection, attachment	D. the fire incidences
are unclear Chief Jolger said that key	one Edward Sweeney
Two pirt in charge of the lands	ell a durch were a
regular occurrence. They were due be	It to the chemicals
and to methane gas from the day	ndfill. However uden
Mr. Iweeney was but in charge of	of the landfull, the
Juis ceased IMr. Sweeney was a	former freman
as to injuries, it was thing Is	ger's openion that
they were rommon occurrent	e los because
of the fumes as well as the fire	<u>C </u>
<i></i>	
	·
Route to:	
House to:	
File:	THE STATE OF T

Altachment C

FACT SHEET

NPOES Permit Info.

for LANDFILLS to Discharge Into the Ground Waters of the State

NAME AND ADDRESS OF APPLICANT:

City of Bayonne 630 Avenue "C" Bayonne, New Jersey 07002

NAME AND ADDRESS OF FACILITY WHERE DISCHARGE OCCURS:

Bayonne Sanitary Landfill North Hook Road Lot No. 30; Block No. 231½ Bayonne, New Jersey 07002

RECEIVING WATER:

Ground waters of the State. The discharge is to recent alluvial deposits overlying the Brunswick Formation of Mesozoic Age.

DESCRIPTION OF FACILITY:

The Bayonne City Landfill is located on marsh land and fill adjacent to New York Bay. Bayonne Sanitary Landfill is an existing closed 62 acre landfill that accepted municipal, dry sewage sludge, bulky waste, vegetative waste and animal and food processing wastes.

DESCRIPTION OF NJPDES GROUND WATER MONITORING PERMIT:

The discharge from the landfill is in the form of leachate. Five (5) ground water monitoring wells will be tested on a periodic basis.

PERMIT CONDITIONS:

Issue an Initial NJPDES Permit with the attached general and special conditions.

WQM111-S/GWM: fmm

ATTACHMENT CI

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROJECTION SOLID WASTE ADMINISTRATION P.O. BOX 2807 TRENTON, N.J. 08625 ANNUAL OPERATIONAL STATEMENT FOR A SOLID WASTE FACILITY FISCAL YEAR 83 READ ENCLOSED INSTRUCTIONS CAREFULLY INFORMATION ON THE FEBRUARY

	INFORMATION ON FILE FROM LAST		
	FEID 690220853	 Applicants Fed. Em 	ployer I.D. or Soc. Sec. No.
	0901A	2. Facility Registration	
		3. Public Utilities Com	mission License No.
	(201) 858-6066	4. Applicants Telephor	
s		1 5. Applicants Name	
E	SWEENEY EDWARD M	6. Company or Trade 1	Name
c	BAYONNE CITY	7. Street Address	
Т	630 AVENUE C	8. City, State, Zip Cod	Р
	BAYONNE NJ 07002	0. 5/17, 5/10/5, E.p. 555	
		9. Type of Organizatio	n
0	MUNICIPALITY	10. a. Registered in	
N	NOTE OF THE LET	ற b. Date of filing	
			-
Α		S g c. Agents Name	* ^ -! -!
		d. Agents Stree	T Address
			State, Zip Code
		f. Agents Teler	
	Charles Courses		h prime Admin, Authority
	SWEENEY EDWARD A	b. Telephone Numb	per of 11a.
	(201) 858-6066 THIS SECTION FOR NEW APPLICANT	COR CORRECTIONS TO SEC	TION A
	THIS SECTION FOR NEW APPLICANTS	S OR CORRECTIONS TO SEC	TION A
	1. Applicants Federal Employer I.D. or Social Security N	In TEEID or TISS NO	
	2. Facility Registration Number (Office Use Only)	10: E12701 E130 No.	
	Public Utilities Commission License Number		
	Applicants Area Code and Telephone Number		
	5. Applicants Name: Last	First	– Init
s	6. Company or Trade Name		
E	7. Street Address or Box Number		
c	8. CityS	State	Zip Code
Т	9. Type of Organization-Check One: A. Proprietor, B.		
i	E. County, F. State Government, G. Authorit		
0	_	y, 111 ederal dovernment,	X. Other
N	10. Corporate or Partnership Data (if any):	County of	·
'`	a. Registered in State of b. Date of filing	, County of	
ا ہا	D. Date of filing	First	1
8	c. Agents Name: Last	FIISt	Init
	d, Agents Street Address or Box Number		
	e. Agents City		Zip Code
	f. Agents Area Code and Telephone Number	 	$\mathbf{r} = \mathbf{r} \cdot \mathbf{r}$
	11. Person Having Prime Administrative Authority:	· ·	
	a. Name: Last	First	Init
	b. Area Code and Telephone Number	· · · · · · · · · · · · · · · · · · ·	
П	4 T CELLS CANTTADY LANDETS	····	
	1. Type of Facility: SANITARY LANDFILL	LANDELL	
ام	2. Name of Facility BAYONNE SANITARY	LANUFILL	
S	3. Location (Street) NORTH HOOK ROAD &	AVENUE"J"	
E	(Municipality) BAYONNE CITY		/) HUDS CN
С	4. Estimated Remaining Life (Years)	5 (Tons)_	200,000
T	5. Is Property Leased? Yes, XNo. If Yes, Answ	ver (a) and (b)	
1	(a) Owner's Name (Last)		M.I
0	(b) Owner's Address (Street)		
N	(Municipality)	(State)	(Zin)
	(widincipanty)		16101
l c l			

ATTACHMENT C-2

READ ENCLOSED INSTRUCTIONS CAREFULLY

NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION SOLID WASTE ADMINISTRATION P.O. BOX 2807, TRENTON, N.J. 08625

RECLAIMED WASTE REPORT

	NAME OF FACILITY	FACILITY REGISTRATION #
	WASTE RECLAIMED DURING THE PRECEDING YEAR	R (January 1 thru December 31)
	SOLIDS IN TONS	TONS
	50. Ferrous Metals	50.
	51. Non-Ferrous Metals	51.
	52. Newsprint	52 401 Tons *
	53. Corrugated	53.
1	54. Other Paper Products	54.
1	55. Glass	55.
s	56. Chemicals - Dry	56.
E	57. Plastics	57.
c	58. Tires	58.
T	59. Junked Autos	59.
10	Total Reclaimed Solids in Tons	
N		
G	LIQUIDS IN GALLONS	GALLONS
	90, Oil	90.1
1	91. Chemical Solvents	91.
1	92. Other Chemical Liquids	92.
	Total Reclaimed Liquids in Gallons	
	, 515, 7, 55, 51, 51, 51, 51, 51, 51, 51, 51, 51	
	* From August, 1981 to December 198	81
_		
S	·	
CT	I certify that the information contained herein	is true to the best of my knowledge.
10	Signature Edward m Senos en	Date 21 July 1982
N		
Н	Name typed Edward M. Sweeney	_TitleDirector, Public Works
SEC	FOR OFFICE USE ONLY	
T	1 may 2 mg 2 m	11111 <u>C-3</u>
6		
N	Willo.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1		
11	•	

s.		
E C T	WASTE DISPOSED REPORT	FACILITY REGISTRATION NUMBER 0901A
	WASTE DISPOSED OF DURING THE	PRECEDING YEAR (January 1 thru December 31)
N	SOLIDS IN CUBIC YARDS	CUBIC YARDS (as delivered) COMPACTED NON-COMPACTED SUB-TOTAL
D	 10. Municipal (Household, Commercial & Ins 12. Dry Sewage Sludge 13. Bulky Waste 17. Hazardous Waste - Dry 18. Chemical Waste - Dry (Non - Hazardous) 23. Vegetative Waste 25. Animal and Food Processing Wastes 26. Oil Spill Clean-up Wastes 27. Industrial (Non-Chemical) 	12. 13. 12. 13. 14. 15. 15. 15. 15. 15. 15. 15. 15. 15. 15
	SEPTAGE IN GALLONS	TOTAL SOLIDS 118,097
	73. Septic Tank Clean-Out Wastes74. Liquid Sewage Sludge	73. 74. TOTAL
	LIQUIDS IN GALLONS	GALLONS
	70. Waste Oil and Sludge72. Bulk Liquid and Semi-Liquids76. Hazardous Waste Liquids77. Chemical Waste Liquids	70. 72. 76.
S	DID YOU RECLAIM ANY WASTE? N	IOYES V _(If YES, enter on next page)
SECTION	is true to the best of my knowledg	Succeed Date 21 July 1982
S E C T I O N F	FOR OFFICIAL USE ON	A. Sanitary Landfill B. Incinerator C. Compost D. Chemical Processing & Treatment E. Resource Recovery F. Transfer Station G. Shredder H. Baler I. Sludge Farm J. Disruption X. Other
		ATTACHNENT C-4

ALIMUIIMLINI.

•	HEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF SOLID TE MANAGEMENT P.O. BU 2807 TRENTON, N.J. 08625	REGISTRATION STATEMENT FOR A SOLID WASTE FACILITY
		A SEPARATE REGISTRATION
		IS REQUIRED FOR EACH
		SOLID WASTE FACILITY
	<u> </u>	
	INCOMPLETE OR IMPROPERLY PREPARED STATES — PRINT OR TYPE ONL	
	 If the above name and address of registrant is incorrect or missing (Use SSN <u>ONLY</u> if you do not have a FEID number) 	enter corrected information where indicated.
	F Federal Employer ID No. OR	Soc. Sec. Nc
4	13 APPLICANT'S - LAST NAME 31	FIRST NAME 43 1 44 TITLE
	48 COMPANY OR TRADE NAME	
	CITY OF BAYONNE	
	STREET ADDRESS 6 3 0 A v e n u e C	TELEPHONE
В	38 CITY 51STATE 54 ZIP CODE	NUMBER 59 AREA 62 65
	Bayonne NJ 07002	
	2. X NEW STATEMENT UPDATED STATEMENT	OGO IS REGISTRATION NO.
-	3. TYPE ORGANIZATION (CHECK ONLY ONE)	
,	SOLE PROPRIETOR PARTNERSHIP	PORATED X MUNICIPALITY
Y .	OUNTY UNIT OF STATE GOV. AUTHO	PRITY
	OTHER (EXPLAIN)	
- ا	4. SOLID WASTE FACILITY DATA	
'	14 STREET ADDRESS OF FACILITY	39 MUNICIPALITY (CITY)
	H 0 0 k R 0 a d	Blayonhe
	Hudson BLOCK NO. 231 1/2 NO. Block B Lot	3 E 1 THROUGH NO.
1	If property description has additional block and lot information,	• • • • • • • • • • • • • • • • • • •
	sheet including all block and lot data. Check	this box to indicate additional data. X
	A. LICENSED BY PUC X NO YES (If yes give	e PUC Certificate No.)
P	B. ESTIMATED REMAINING LIFE OF THIS FACILITY. 7 YEA	RS AND 580000 TONS
Į.	C. THIS PROPERTY OWNED X OR LEASED X BY	APPLICATE AUTOMOTIVE C-3

NJBSWM-41

PAGE 1

4-74

	OR S. F.
	6. PROPERTY TITLE DATA A. CERTIFIED COPY OF TAX MAP SHOWING BLOCK & LOT NOS.
D	A. CERTIFIED COPY OF TAX MAP SHOWING BLOCK & LOT NOS.
	ATTACHED PREVIOUSLY SUBMITTED DATE SUBMITTED 31 MO DAY YR. 31 MO DAY YR. 31 MO DAY YR. 32 DATE SUBMITTED 37 OWNERS - LAST NAME 55 FIRST NAME 67 I
	B. CITY OF BAYONNE
	STREET ADDRESS 6 3 0 A v e n u e C
	38 CITY 57 STATE 54 ZIP CODE B a v o n n e N.J 0 7 7 0 2
E	C. IF LEASED - 59 60 MO DAY YR.
	1. LEASE ENCLOSED 2. PREVIOUSLY SUBMITTED DATE
	7. ENGINEERING DESIGN PREPARED BY LICENSED PROFESSIONAL ENGINEER (6 COPIES)
	ATTACHED UPDATED DESIGN PREV. SUBMITTED X DATE
	8. APARTNERS OR OFFICERS OF CORPORATION, GOVERNMENTAL BODY OR PUBLIC AUTHORITIES.
F	13 LAST NAME 31 FIRST NAME 43 I 44 TITLE
þ	31 43 44
H	13 31 43 44
	<u>13</u> <u>31</u> <u>43</u> <u>44</u>
	B. CORPORATION DATA
	13 STATE 15 COUNTY 25 MO DAY YR. REGISTERED IN - DATE REG.
	31 AGENT - LAST NAME 49 FIRST NAME 611
	13 AGENT - STREET ADDRESS AGENT TELEPHONE NO.
K	38 AGENT - CITY 51STATE 54 ZIP CODE 59 AREA 62 65
<u> </u>	
	9. NATURE OF OPERATION (CHECK ALL APPLICABLE ITEMS)
	13 X SANITARY LANDFILL 14 INCINERATOR
)	15 COMPOSTING FACILITY 16 CHEMICAL PROCESSING & TREATMENT
	17 RESOURCE RECOVERY 18 TRANSFER STATION
	OTHER (EXPLAIN)

6 ATTICIPATING C-6

12	2		(i	 	— (1					
1	O OR SSN	HERE				_1_1_]					
10	5P	· · · · · · · · · · · · · · · · · · ·										
	MATERIAL FOI	R DISPOSAL:										
1	REQUESTED					<u> </u>	FOR C	OFFICE	USF (YINC		
	(a) SOLIDS:	<u>.</u>				<u> </u>	APPRO					
	, , <u>——</u>	JNICIPAL (HOUSEHOLD, CO	TAMASPOIAL INISTI	THEONAL		21[]						
7/	• •	Y SEWAGE SLUDGE		•		23[]						
		LKY WASTES				25[]						
	37	INSTRUCTION AND DEMO	LITION			27[]						
		STICIDES - DRY	•••••			29[]						
	30[] PE	STICIDE CONTAINERS	•••••			31[]						
•	, ,	ZARDOUS WASTES - DRY .				33[]						
	, ,	IEMICAL WASTES - DRY NKED AUTOS				35[]						
	. ,	RES				37[] 39[]						
	• •	AD ANIMALS				41			•			,
.	• •	AVES AND CHOPPED TREE				43[]						_
	44[] AC	GRICULTURE AND FOOD PR	OCESSING WASTE	s		45[]						
"	46[] TR	EE STUMPS	***************************************			47 []						
i l	1,1	L SPILL CLEAN-UP WASTES	***************************************			49[]						
	(b) <u>LIQUIDS:</u>											
	()	ASTE OIL				51[]						
	. ,	ILK LIQUIDS AND SEMI-LIQ WAGE: SEPTIC OR OTHER				53[] 55[]		· · ·				
	, ,	STICIDE LIQUIDS				57]						
	· ,	AZARDOUS WASTE LIQUIDS				59[]						
		IEMICAL WASTE LIQUIDS				61[]						
		ACTUAL INCLUSIVE DA	. VD				19	мо. _Т	DAY	YR.	1	
		FROM $ 1 0 $ $ 1 $		(12 MONT								1_
	each catego	_	Sona ana Liquia	wasies lece	ived di yo	oritaciii	iy tor i	ne ra	ST IZ	MON	шо	101
M	(1) SOLID	•					TC	TAL	TONI	NAGE	:	
,]			AAEDOLAL INDUSTS	MA EN		25			5 9	7		م م
		ICIPAL (HOUSEHOLD, COM SEWAGE SLUDGE							7	0		0 1
		Y WASTES							+	<u> </u>		٦)
i		STRUCTION & DEMOLITION				ľ	\dashv		6	0	0	기.
						1		-				4
	f.	CIDES - 1. DRY							+	-		-1
\Box	**	-				1			$\dashv \dashv$	-		┤
		ARDOUS WASTE - DRY				1	+	+	+	-		+
- .		MICAL WASTE - DRY					1.		+	. \vdash		- ′
		ED AUTOS								-		4
N							+		+	-		4
		ANIMALSno					+	-		-	\vdash	۱ إــ
1	. I. LEAV	ES AND CHOPPED TREE W	ASTES	BINT	۸:	53				.		4
	m. AGRI	ES AND CHOPPED TREE W. CULTURE AND FOOD PROC STUMPS	CESSINGIWASTE	W+W(<u>'</u> (61	$\perp \perp \mid$		\bot	<u> </u>		ا ر
	n. TREE	STUMPS		11L111		69						_ ,
		SPILL CLEAN-UP WASTE		ν	21.	13			$\perp \perp \perp$			١,
Р	<u>(12 A</u>	MONTHS) TOTAL SOLID WA	STES RECEIVED	1	21				8 2	7	0	0]
1_										P/	AGE -	3_

OPERATIONAL DATA (CONTINUEL	FROM PAGE - 3)			•	~	
(2) LIQUID WASTES			TOTAL	GALLONS	`` <u>`</u> `	
a. WASTE OIL	31					a
b. BULK LIQUID WASTES	42	2				ь
c. SEWAGE: SEPTIC OR OTHER F	FECAL 53	3				
d. PESTICIDE LIQUIDS	64	4				
	13	1 1 1				. 6
f. CHEMICAL LIQUIDS	24	4				一 (
(12 MONTHS) TOTAL LIQUIDS	RECEIVED 35					
C. Enter total Tonnage or Gallons o	of Solid or Liquid Wastes recovered	d at you	r facility du	ring the past	12 month:	s
for each category listed:						
(1) RECYCLED SOLID WASTES			T	OTAL TONK	IAGE	_
a. FERROUS METALS			13			، ا
			1 1 1			
			1 1 1			
			1 1 1			c
f GLASS			53			7
						\Box ,
						一 ,
						7 ;
			1 1			7.
h	TOTAL RECYCLED SOLI					7
			<u> </u>	(<u></u>	L	
(2) RECYCLED LIQUIDS			TOT	AL GALLON	S	_
a. OIL		9				a
b. CHEMICAL SOLVENTS	40					b
c. OTHER CHEMICAL LIQUIDS	51	1				c
	TOTAL RECYCLED LIQUIDS					
FEE SCHEDULE (Refer to N.J.A.C. 7:26-4 FOR FEE All fees must be submitted with this "TREASURER, STATE OF NEW JERS	s statement by <u>CERTIFIED CHECK</u>	C or MO	NEY ORDE	<u>R</u> - Payable	to	
Check or Money Order No	o. ¹³ 1 6] A	MOUNT 23	DOLLARS 5 0	CENT	s D
,			•			
I CERTIFY THAT THE INFORMATION	I SUBMITTED ON THIS FORM ANI	D ANY A	ATTACHMEN	NTS APPEND	ED ARE TE	≀UE
TO THE BEST OF MY KNOWLEDGE	E. MY ID NUMBER AND SIGNA			ATTACHME	NTS.	
_ / _ /		Acti City	-	MO I	DAY ! YP	
Jen- 200	al	•	neer	29 1	15 71	5
SIGNA	TURE	<u>ə :</u>	TITLE	_	DATE	
	FOR OFFICIAL USE ONLY	ATT	MOUNT	1 1-2	,	
CERT. DATE:	YR.	All	Munivil	IVI		
ENG. DES. APPR.:	+++		, ·			
2110. 020. AFFR.:		SIGN	NATURE			

(memo DATE 3/10,11,/1982 FROM N. 8 Bayonne ID# 0901 A SUBJECT katch is not To scale North given is approximate Face vertical but mostly covered area brich, cement pieces, wood weed and some metals protending Top Mostly eurrh covered with brich lement pieces and some merals prostuding, Mostly covered in this aten Mostly Slope earth covered Roadway exposed coment pieces, brich, wer

MEMORANDUM

State of New Jersey Department of Environmental Protection

TO: File	е
----------	---

INVESTIGATIVE

20. 1116	REPORT
FROM:	DATE:
SUBJECT:	In-0901 H
	Violazions
	7:26-2.3, 13 On both days of my visit The entire
	Site had protruding materials.
	7:26-2.7,1 IT appears to me that the trinch used
	To teceive daily waste has been duy our of
	an old landfill deposit. I received no notice
	That permission was given to distupt the
	previously deposited materials
	3



9	EF	A
~		

POTENTIAL HAZARDOUS WASTE SITE SITE INSPECTION REPORT

	REGION	SITE NUMBER (to be assign
1	i	od by Hq)
i	1	WT600002840
	11	WV0000028YO

GENERAL INSTRUCTIONS: Complete Sections I and III through XV of this form as completely as possible. Then use the information on this form to develop a Tentative Disposition (Section II). File this form in its entirety in the regional Hazardous Waste Log File. Be sure to include all appropriate Supplemental Reports in the file. Submit a copy of the forms to: U.S. Environmental Protection Agency; Site Tracking System; Hazardous Waste Enforcement Tack Force (EN-335); 401 M St., SW; Washington, DC 20460.

		M St., SW; Washington, DC 20460.
	I. SITE IDENTIFICATION	
A. SITE NAME	B. STREET (or other identifier)	. //
Bayonse Ce	ty LF. Fower Hook A	\mathcal{U}_{-}
C. CITY	D. STATE E. ZIP CODE	F. COUNTY NAME
G. SITE OPERATOR INFORMATION		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1. NAME	!	2. TELEPHONE NUMBER
Boyonne	·	
3. STREET	4. CITY	B. STATE 6. ZIP CODE
H. REALTY OWNER INFORMATION (II	different from operator of aite)	
1. NAME		2. TELEPHONE NUMBER
Bayon		
3. CITY		4. STATE B. ZIP CODE
1. SITE DESCRIPTION	dunped at landfell	
· TVD- O- OWNERSHIP		
1. FEDERAL 2. STAT	E 3. COUNTY 4. MUNICIPAL 5. PRIVAT	re
Li il Ebenne		· ·
	II. TENTATIVE DISPOSITION (complete this section last)	
A. ESTIMATE DATE OF TENTATIVE	B. APPARENT SERIOUSNESS OF PROBLEM	
DISPOSITION (mo., day, & yr.)	1. HIGH 2. MEDIUM 3. LOW	1 4. NONE
C. PREPARER INFORMATION		
1. NAME /	2. TELEPHONE NUMBER	8. DATE (mosyday, & yrs).
John & Came	19/2/264/573	10/30/80
The state of the s	III. INSPECTION INFORMATION	/ / / "
A. PHINCIPAL INSPECTOR INFORMA	TION	
1. NAME	2. TITLE	$\cdot n - n $
Long We	so Environmen	la Scientist
S. ORGANIZATION		4. TELEPHONE NO. (area code & no.)
$\mathcal{N} \cup \mathcal{N}$	$\epsilon \rho$	
B. INSPECTION PARTICIPANTS		
1. NAME	0.0004.004.710.00	
	2. ORGANIZATION	3. TELEPHONE NO.
7 2 2		3. TELEPHONE NO.
Ton Rodge	6/4 Materali	3. TELEPHONE NO.
Ton Rodge	OH Maturali	3. TELEPHONE NO.
7 2 2	OH Maturali	3. TELEPHONE NO.
Ton Rodge		3. TELEPHONE NO.
Ton Rodge	OH Maturali	3. TELEPHONE NO.
Ton Rodge Don Sweeney	OH Maturali	3. TELEPHONE NO.
Ton Rodge Don Sweeney	O/+ Materials Bayonne Health Opp.	3. TELEPHONE NO. ADDRESS
Jon Rodge Don Sweener C. SITE REPRESENTATIVES INTERV	O/t Materials Bayonne Health Opt. TEWED (corporate officials, workers, residents)	
Jon Rodge Don Sweener C. SITE REPRESENTATIVES INTERV	O/t Materials Bayonne Health Opt. TEWED (corporate officials, workers, residents)	
Jon Rodge Don Sweener C. SITE REPRESENTATIVES INTERV	O/t Materials Bayonne Health Opt. TEWED (corporate officials, workers, residents)	
Jon Rodge Don Sweener C. SITE REPRESENTATIVES INTERV	O/t Materials Bayonne Health Opt. TEWED (corporate officials, workers, residents)	
Jon Rodge Don Sweener C. SITE REPRESENTATIVES INTERV	O/t Materials Bayonne Health Opt. TEWED (corporate officials, workers, residents)	
Jon Rodge Don Sweener C. SITE REPRESENTATIVES INTERV	O/t Materials Bayonne Health Opt. TEWED (corporate officials, workers, residents)	
Jon Rodge Don Sweener C. SITE REPRESENTATIVES INTERV	O/t Materials Bayonne Health Opt. TEWED (corporate officials, workers, residents)	
Jon Rodge Don Sweener C. SITE REPRESENTATIVES INTERV	O/t Materials Bayonne Health Opt. TEWED (corporate officials, workers, residents)	
Jon Rodge Don Sweener C. SITE REPRESENTATIVES INTERV	O/t Materials Bayonne Health Opt. TEWED (corporate officials, workers, residents)	
Jon Rodge Don Sweener C. SITE REPRESENTATIVES INTERV	O/t Materials Bayonne Health Opt. TEWED (corporate officials, workers, residents)	

Communa From From	TIII. II	SPECTION INFORMATION (CO	ontinued)	June Park
D. GENERATOR INFORMATIO	N (sources of weste)			اية
1. NAME	2. TELEPHONE NO	3. ADD	RESS.	4. WASTE TYPE GENERATED
Sampon Tark		101 East 21	St. Bayonne	Xylene
	· .			
E. TRANSPORTER/HAULER	INFORMATION			
1. NAME	2. TELEPHONE NO	. 3. ADDI	RESS	4.WASTE TYPE TRANSPORTED
·				
F. IF WASTE IS PROCESSED	ON SITE AND ALSO SH	IPPED TO OTHER SITES, IDENT	IFY OFF-SITE FACILITIES	USED FOR DISPOSAL.
1. NAME	2. TELEPHONE NO		3. ADDRESS	
	}			
G. DATE OF INSPECTION	H. TIME OF INSPEC	TION INACCESS GAINED BY: (cr	edentials must be shown in a	ill cases)
(mo. day, 197.)	9:45 can	1. PERMISSION	2. WARRANT	
J. WEATHER (desgribs)				
		IV. SAMPLING INFORMATIO	N	**************************************
A. Mark 'X' for the types of etc. and estimate when t		ndicate where they have been s	ent e.g., regional lab, oth	er EPA lab, contractor,
[2. SAMPLE	··· ··································		4. DATE
1.SAMPLE TYPE	TAKEN (mark 'X')	3.3AMFC	E SENT TO:	RESULTSAVAILABLE
a. GROUNDWATER				
b. SURFACE WATER				
c. WASTE	X	Stablex-6	auther.	8/15/10
d. AIR				
e. RUNOFF				
£ SPILL		<u> </u>		
		· · · · · · · · · · · · · · · · · · ·		
g. SOIL				
h. VEGETATION i. OTHER(specify)				
O I HER(abouty)		. ·	,	
B. FIELD MEASUREMENTS T.				COLUMN TO
·1.TYPE	2. LGCA	TION OF MEASUREMENTS	3.81	ESULTS
			<u></u>	
1				
			ATTACHAM	· N D-2
			<u> </u>	

Continued From Page 2		711 6 1		_			
		IV. SAN	PLING INFOR	MA	TION (continued)		
C. PHOTOS			2. PHOTOS IN	1 C	USTODY OF:		
a. GROUND b. AE	RIAL		1 1.	. •	~ o		
D. SITE MAPPED?			1 /0	U	<u>~</u>		
YES. SPECIFY LOCATION	OF M	IAPS:	N	/	\mathcal{O}^{\cdot}		
E. COORDINATES							
1. LATITUDE (degminsec.)				2	. LONGITUDE (degminsec.)		
			V. SITE INFO	R	MATION		
A. SITE STATUS A. ACTIVE (Those inductrial municipal sites which are being usefor waste treatment, storage, or dion a continuing basis, even if infrequently.)	sed sposé		IVE (Those o longer receive	l	3. OTHER(specify): (Those sites that include such inc where no regular or continuing use has occurred.)		
B. IS GENERATOR ON SITE? 1. NO 2. YES(s)	ecify	generator's four	-digit SIC Code):	·			
C. AREA OF SITE (in acres)		D. ARE THE	RE BUILDINGS O	N	THE SITE?		
20		1. NO	2. YES(s	pe	city):		
				_	OF SITE ACTIVITY		
indicate the major site activity(ies)	and details rela	ting to each ac	tiv	rity by marking 'X' in the appro	pri	ate boxes.
A. TRANSPORTER	Ě	B. \$T0	PRER	'X'	C. TREATER	, x,	D. DISPOSER
1.RAIL		1.PILE			1. FILTRATION	\sum	1. LANDFILL
2. SHIP	1-1	2. SURFACE IMP	OUNDMENT	_	2. INCINERATION	L	2. LANDFARM
3. BARGE		3. DRUMS	· · · · · · · · · · · · · · · · · · ·	L	3. VOLUME REDUCTION	上	3. OPEN DUMP
4. TRUCK	1-1	4. TANK, ABOVE	GROUND	_	4. RECYCLING/RECOVERY	↓_	4. SURFACE IMPOUNDMENT
5, PIPELINE	++	S. TANK, BELOV			5. CHEM./PHYS./TREATMENT	╀-	5. MIDNIGHT DUMPING
6.OTHER(specify):	\vdash	6. OTHER (speci	(y):	Ļ	6. BIOLOGICAL TREATMENT 7. WASTE OIL REPROCESSING	╀	6. INCINERATION
				-	8. SOLVENT RECOVERY	╀	7. UNDERGROUND INJECTION 8. OTHER (specify):
	1			<u> </u>	9.OTHER(specify):	╁	S. OTHER(specify).
	1			H	19.0 (HER(apocity).	1	
	1					1	
	1					1	
	1	•					•
SUPPLEMENTAL REPORTS: If which Supplemental Reports you					s listed below, Supplemental Repo	rts	must be completed. Indicate
1. STORAGE	2. IN	CINERATION	3. LANDFIL	.L	4. SURFACE] 5.	DEEP WELL
6. CHEM/BIO/ PHYS TREATMENT	7. L/	ANDFARM	8. OPEN DL	M	9. TRANSPORTER] 10	. RECYCLOR/RECLAIMER
		VII. Y	VASTE RELAT	ΕC	INFORMATION		·
A. WASTE TYPE							
1. LIQUID	2. SC).	3. SLUDGE		4. GAS		
B. WASTE CHARACTERISTICS				_			
1. CORROSIVE	2. IG	NITABLE	3. RADIOA	T	IVE 4. HIGHLY VOLATILE		
S. TOXIC	6. RI	EACTIVE	7. INERT		8. FLAMMABLE		
9. OTHER(apocify):							
WASTE CATEGORIES 1. Are records of wastes available	? Sp	ecify items such	es manifests, in	 / e ti	tones, etc. below.	Transport of the last of the l	1-11 D-3
PA Form T2070-3 (10-79)			PAGE	3 /) F (0		Continue On Reverse
FA FORD 1447473 (107/7)			-AGE	- (Sommer Ou Westing

California in the		_									•		.76	\ ,im
Continued From From	~1>c	W	ASTE	RELA	TED II	IFOR	MATIC	N (ca	ntinue				3 / C	
2. Estimate the amou											which wastes are	pre	sent.	V
a. SLUDGE	b. OIL			LVEN1			d. CHE				e. SOLIDS	Τ	f. OTH	ER
AMOUNT	AMOUNT	AM	TOUNT			AMO	UNT			AN	MOUNT	A	MOUNT	
]			\perp		
NIT OF MEASURE	UNIT OF MEASURE	10	VITOF			ואט	T OF N	4E A S U I	RE	Uŀ	NIT OF MEASURE	01	NIT OF ME	ASURE
×{	X· 2.1. 11		<u>xu</u>	m	<u> </u>	-x-l						╁.		
1) PAINT,	OILY WASTES	Ê		LOGEN -VENT			1) ACI	5	}	×.	(1) FLYASH	ř	1 LABOR	RATORY.
	 	- ^	 			++				_		+		
(2) METALS SLUDGES	(2) OTHER(epecify)	"		N-HAL!		'- «:	2) PICK	IORS			(2) ASBESTOS		(2) HOSPI	TAL
			(3) O T	HER(#	pecify):	++					,, MILLING/MINE	+	 	
(3) POTW				,			3) C A U	STICS			(3) TAILINGS		(3) RADIO	ACTIVE
(4) ALUMINUM	Ī									_	FERROUS SMELT	,	(4) MUNIC	
'a'SLUDGE				•			4) PES	TICIDE	.3	_	14 ING WASTES	\perp	(4) MONIC	
(5) OTHER(specify):							5) DYE	S/INKS			(5) NON-FERROUS SMLTG. WASTES	_	(5) OTHE	R (specify):
						-				_		-		
						1 1	6) C Y A	NIDE		-	(6) OTHER(specify):			
						\vdash								
							7) PHE	NOLS						
						 -							,	Ì
						[]	B) HAL	OGEN	\$		•			
		1					9) PC E							
		ļ	,			\coprod	97 20 8					1		
						11,	10) ME	TALS						ļ
						+					•			
						1	11) OT	HER(s	oecify):					
. LIST SUBSTANCES	OF GREATEST CONCE	RN V	VHICH	ARE O	N THE	SITE	(place	in des	ending	0:	rder of hazard)			
			. FORM		•	. TOXI								
1. SUBSTA	NCE .	. 50-	b.	C.VA		b.	C.	d.	4. C	AS	NUMBER 5.	A M	OUNT	6. UNIT
		LID	L1Q.	POR	нібн	MED.	LOW	ИОИЕ						
Vila.	·													
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	1			.[1			
			. V1	III. HA	ZARD	DES	CRIPT	ION	L	_				-
FIELD EVALUATION	N HAZARD DESCRIP	TIO							te that	t t	he listed hazard ex	ists	. Describ	e the
hazard in the space p														
A. HUMAN HEAL	TH HAZARDS				•			·						
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	-,			,							201	1		, - •

B. NON-WORKER INJURY/EXPOSURE			N (continued)	-				,
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C. WORKER INJURY/EXPOSURE			,	-				
:	•					•		
		,						
			•					
D. CONTAMINATION OF WATER SUP	PLY							
•								
	ř					٠.		
E. CONTAMINATION OF FOOD CHAIR				 				
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						•		
					,			
F. CONTAMINATION OF GROUND WA	TER	1						
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•								
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	·							
G. CONTAMINATION OF SURFACE W	ATER							
			n menter in (2.5)		- T			
			H TO A COL	CHARA NA	3			
			ATTAG		D)-5		

<u> </u>			CRIPTION (continued)			
T. MIDNIGHT DUMPING 3	-du	my deenge	en mune	برجاسب	00 00	M
-		y	mare	Jua	1 may	
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U. OTHER (specify):						
•		.*				
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	IX. I	POPULATION DIREC	CTLY AFFECTED BY	SITE		
A.LOCATION OF POPULATION		APPROX. NO.	C.APPROX. NO. OF PI AFFECTED WITHI UNIT AREA		D. APPROX. NO. OF BUILDINGS AFFECTED	E. DISTANS TO SITE (specify unit
			7			
1.1N RESIDENTIAL AREAS						
1. IN RESIDENTIAL AREAS 2. IN COMMERCIAL OR INDUSTRIAL AREAS		<u>0</u>				
2. IN COMMERCIAL OR INDUSTRIAL AREAS		<u>0</u>		· ·		
2. IN COMMERCIAL 2. OR INDUSTRIAL AREAS IN PUBLICLY 3. TRAVELLED AREAS		0				
2. IN COMMERCIAL OR INDUSTRIAL AREAS	6					
2. IN COMMERCIAL OR INDUSTRIAL AREAS IN PUBLICLY 3. TRAVELLED AREAS 4. PUBLIC USE AREAS (parks, schools, etc.)	6	X. WATER AN	ND HYDROLOGICAL D	ATA		IN VICINITY
2. IN COMMERCIAL OR INDUSTRIAL AREAS IN PUBLICLY 3. TRAVELLED AREAS	6	X. WATER AN	ND HYDROLOGICAL D	ATA	ROUNDWATER USE	IN VICINITY
2. IN COMMERCIAL OR INDUSTRIAL AREAS IN PUBLICLY 3. TRAVELLED AREAS 4. PUBLIC USE AREAS (parks, schools, etc.)	lfy unit)	X. WATER AND B. DIRECTION OF F	ND HYDROLOGICAL D	ATA C. G	ROUNDWATER USE	
2. IN COMMERCIAL OR INDUSTRIAL AREAS 3. IN PUBLICLY 3. TRAVELLED AREAS 4. (parks, schools, etc.) A. DEPTH: TO GROUNDWATER(spec.)	lity unit)	X. WATER AN B. DIRECTION OF F Chulron E. DISTANCE TO DR	ND HYDROLOGICAL D	ATA C. G	ROUNDWATER USE	
2. IN COMMERCIAL OR INDUSTRIAL AREAS 3. IN PUBLICLY TRAVELLED AREAS 4. PUBLIC USE AREAS (parks, schools, etc.) A. DEPTH TO GROUNDWATER(spec.) D. POTENTIAL YIELD OF AQUIFER G. TYPE OF DRINKING WATER SUP	PLY 2. COMMI	X. WATER AN B. DIRECTION OF F LINEYOU E. DISTANCE TO DR (specify unit of me	ND HYDROLOGICAL D	ATA C. G	ROUNDWATER USE	
2. IN COMMERCIAL OR INDUSTRIAL AREAS 3. IN PUBLICLY TRAVELLED AREAS 4. PUBLIC USE AREAS (parks, schools, etc.) A. DEPTH TO GROUNDWATER(epec.) D. POTENTIAL YIELD OF AQUIFER G. TYPE OF DRINKING WATER SUP	PLY 2. COMMI	X. WATER AN B. DIRECTION OF F Chulrou E. DISTANCE TO DR (epecify unit of me	ND HYDROLOGICAL D	ATA C. G	ROUNDWATER USE	

ATTACHMENT D-6

I. LIST ALL DRI			. WATER AND HYDROLO		ntinued)		
	HKING WAT	ER WELLS WIT	HIN A 1/4 MILE RADIUS OF	SITE			1 - ×
1. WELL	2. DE (specify	PTH unit)	(proximity to	. LOCATION population/buildin	4•)	NON-COM- MUNITY (mark 'X')	COMMUN ITY (mark 'X'
No	n				· · · · · · · · · · · · · · · · · · ·		
RECEIVING WA	VED.						
Lackenson	Me	12 C	2. SEWERS 4. LAKES/RESERVOIRS F RECEIVING WATERS	S. STREAMS/		<u> </u>	
			XI. SOIL AND VE	GITATION DATA			
OCATION OF SI		NE [B. KARST ZONE	C. 100 YE	AR FLOOD PLAIN	D. WETLAND)
E. A REGU	LATED FL	DODWAY [F. CRITICAL HABITAT	G. RECHA	RGE ZONE OR SOLE SOL	JRCE AQUIFER	
			I. TYPE OF GEOLOGICA				
	cate the ty	pe(s) of geolo	gical material observed ar	id specify where i	ecessary, the componer	t parts.	
A. CVERBU	RDEN		B. BEDROCK (epocify below		C. OTHER (e	pecify below)	
1. SAND		<u> </u>	 	\mathcal{A}	filler	fue	
	į	1		4 1	,		
2. CLAY							
2. CLAY 3. GRAVEL							
-			XIII. SOIL PE	RMEABILITY			
3. GRAVEL		cm/sec.)	XIII. SOIL PE B. VERY HIGH (100,000 a) E. LOW (.1 to .001 cm/ se.	o 1000 cm/sec.)	C. HIGH (1000 to 10	•	•c.)
A. UNKNOWN D. MODERA RECHARGE AI	TE (10 to .1 REA. 2. NO	cm/sec.)	B. VERY HIGH (100,000 t	o 1000 cm/sec.)		•	oc.)
A. UNKNOWN D. MODERA RECHARGE A 1. YES DISCHARGE A	TE (10 to .1 REA. 2. NO		B. VERY HIGH (100,000 to Dec. LOW (.1 to .001 cm/sec	o 1000 cm/sec.)		•	oc.)
A. UNKNOWN D. MODERA RECHARGE A 1. YES DISCHARGE A 1. YES SLOPE	TE (10 to .1 REA. 2. NO REA 2. NO	3. COMMEI	B. VERY HIGH (100,000 to Dec. LOW (.1 to .001 cm/sec	to 1000 cm/sec.)	F. VERY LOW (.001	•	ec.)
A. UNKNOWN D. MODERA RECHARGE A 1. YES DISCHARGE A 1. YES SLOPE ESTIMATE & C	TE (10 to .1 REA 2. NO REA 2. NO DF. SLOPE	3. COMMEI	B. VERY HIGH (100,000 to Dec. LOW (.1 to .001 cm/seconts: ALLA CAP	to 1000 cm/sec.)	F. VERY LOW (.001	•	0 C+)
A. UNKNOWN D. MODERA RECHARGE AI 1. YES 1. YES SLOPE RESTIMATE & C	TE (10 to .1 REA 2. NO REA 2. NO DF. SLOPE	3. COMMEI	B. VERY HIGH (100,000 to Dec. LOW (.1 to .001 cm/seconts: ALLA CAP	to 1000 cm/sec.)	F. VERY LOW (.001	•	0 C+)
A. UNKNOWN D. MODERA RECHARGE AN 1. YES DISCHARGE AN 1. YES SLOPE LESTIMATE & C	TE (10 to .1 REA 2. NO REA 2. NO DF. SLOPE	3. COMMEI	B. VERY HIGH (100,000 to Dec. LOW (.1 to .001 cm/seconts: ALLA CAP	to 1000 cm/sec.)	F. VERY LOW (.001	•	oc.)

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Continue On Reverse

ATTACHMENI D-7



		XIV. PERMIT INF					
List all applicable permits h	eld by the site and p	rovide the related in	formation.				
A. PERMIT TYPE	B. ISSUING	C. PERMIT	D. DATE	E. EXPIRATION DATE		COMPLI (mark 'X'	,
(o.g., RCRA, State, NPDES, etc.)	AGENCY	NUMBER	(mo.,dey,&yr.)	(mo.,dey,&yr.)	YES	2. NO	3. UN- KNOWN
Municipalland	DUTDEP						1
penut		·					
,							
,	XV. PAST R	EGULATORY OR E	NFORCEMENT AC	TIONS		<u></u>	
·							
NOTE: Based on the info on the first page EPA Form T2070-3 (10-79)			ill out the Tenta	tive Disposition (Section	ll) info	mation

ATIALIMENT D-8

Continue On Reverse

SEPA

T2070-2 (10-79)

POTENTIAL HAZARDOUS WASTE SITE IDENTIFICATION AND PRELIMINARY ASSESSMENT

_	SITE NUMBER (to	be	44-
1	 signed by Hq)		
- }	11-		010
1	NIOMA	2	8 YO

NOTE: This form is completed for each potential hazardous waste site to help set priorities for site inspection. The information submitted on this form is based on available records and may be updated on subsequent forms as a result of additional inquiries and on-site inspections. GENERAL INSTRUCTIONS: Complete Sections I and III through X as completely as possible before Section II (Preliminary Assessment). File this form in the Regional Hazardous Waste Log File and submit a copy to: U.S. Environmental Protection Agency; Site Tracking System; Hazardous Waste Enforcement Task Force (EN-335); 401 M St., SW; Washington, DC 20460. I. SITE IDENTIFICATION B. STREET (or other identifier) A. SITE NAME Lower C. CITY G. OWNER/OPERATOR (if known) 1. NAME 2. TELEPHONE NUMBER 5. PRIVATE 1, FEDERAL I. SITE DESCRIPTION citizen's complaints, OSHA citations, etc.) K. DATE IDENTIFIED L. PRINCIPAL ST 1. NAME II. PRELIMINARY ASSESSMENT (complete this section last) APPARENT SERIOUSNESS OF PROBLEM 2. MEDIUM 3. LOW 4. NONE 5. UNKNOWN HIGH B. RECOMMENDATION 2. IMMEDIATE SITE INSPECTION NEEDED

a. TENTATIVELY SCHEDULED FOR: 1. NO ACTION NEEDED (no hazard) SITE INSPECTION NEEDED b. WILL BE PERFORMED BY: 4. SITE INSPECTION NEEDED (low priority) C. PREPARER INFORMATION 1. NAME III. SITE INFORMATION A. SITE STATUS

1. ACTIVE (Those industrial or punicipal sites which are being used for waste treatment; storage, or disposal on a continuing basis, even if infre-2. INACTIVE (Those 3. OTHER (specify): (Those sites that include such incidents like "midnight dumping" where sites which no longer receive wastes.) no regular or continuing use of the site for waste disposal has occurred.) quently.) B. IS GENERATOR ON SITE? 2. YES (specify generator's four-digit SIC Code): C. AREA OF SITE (in acres) D. IF APPARENT SERIOUSNESS OF SITE IS HIGH, SPECIFY COORDINATES ARE THERE BUILDINGS ON THE SITE? 💢 1. NO 2. YES (epecify):

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_										76	- 98 P	Way Person	Ē
Col	ntinued From Front	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			CUADACTERITATI	_				/ 0		d Ponus	
700	licate the major site	e ectivi					OF SITE ACTIVIT					··	-
·×·	ncate the major sitt	e activi	x .	tall.		X	vity by marking A. i	n the app	x	nate boxes			1
Ĥ	. A. TRANSPOR	TER	Ħ	ъ.	STORER	^	C. TREATE	R	Ĥ	1 5	DISP	OSER	
	1. RAIL		1. PILE				1. FILTRATION		X	1. LANDFI	LL		
	2. SHIP		2. SUR	ACI	E IMPOUNDMENT		2. INCINERATION			2. LANDFA	RM		
	3. BARGE		3. DRU	45			3. VOLUME REDUCT	ON		3. OPEN D	UMP		
	4. TRUCK		4. TAN	<, A I	BOVE GROUND		4. RECYCLING/RECO	VERY	L.	4. SURFAC	E IMPO	UNDMENT	_
	5. PIPELINE		S. TAN	<, B	LOW GROUND		8. CHEM./PHYS. TRE	ATMENT	L	S. MIDNIGH	T DUM	PING	4
	6. OTHER (specify):		6. OTH	ER (specify):		6. BIOLOGICAL TRE		_	6. INCINE			4
			ì				7. WASTE OIL REPRO		<u> </u>			NOITSELNI C	_
ļ					}	_	8. SOLVENT RECOVE	RY	-	B. OTHER	(epecify	r):	
l					ł		9. OTHER (specify):						
							•						
ε.	SPECIFY DETAILS	OF SITE	ACTIVITIES	AS N	EEDED		1 3	0	-				1
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L													_
Ļ	WASTE TYPE				V. WASTE RELAT	Εſ	NEORMATION						4
		_									•		1
] 1. UNKNOWN	[2. L1Q1	םור 🗀	3. S	OLID	L	JDGE5. G	AS		•			Ì
В.	WASTE CHARACTER	RISTICS						*					4
Г			ROSIVE	3. 1	GNITABLE 74. 8	R A S	DIOACTIVE 5. H	IGHLY V	LA	TILE			ı
1	=/ ==				=		AMMABLE						i
7	_	_		•									1
	10. OTHER (specif	y):											
c.	WASTE CATEGORIE	S			such as manifests, is					•			7
1	. Are records of wast	es avam	ible, Specity	tema	. such as manifests, in	nve	entones, etc. below.					· V	1
<u></u>	10	\mathcal{O}				_							
_2	. Estimate the amo	unt(spe	cify unit of m	east	re)of waste by cat	ege	ory; mark 'X' to indic	ate which) W	astes are p	resent	• •	
L	a. SLUDGE	!	b. OIL	\bot	c. SOLVENTS	1	d. CHEMICALS		_	IDS		. OTHER	_
ΑM	OUNT	AMOUN	т	^	MOUNT 5	^	MOUNT	AMCUNT	•		AMOUI	NT	
1118	ILT OF MEASURE	UNITO	PMEASURE	١.,	NITOF MEASURE	+	INIT OF MEASURE	UNIT OF	MI	ASUPE	UNIT	OF MEASURE	4
.	WE MEASURE	O.V.	MEASONE	1	hums	ľ	MIT OF MEADONE		191 6	LAJUNE		or measone	1
'x'		'X' (I) C	 	'x	.[+	v.I	·×I					4
Ĥ	(1) PAINT, PIGMENTS		ILY ASTES	Ŕ	SOLVENTS	H	(1) A CIDS	11) FL	YA:	3 H		LABORATORY Pharmaceut.	1
H		 		T	1	+		\vdash			╁┼╌		-
	(2) METALS SLUDGES	H (2) °	THER(specify	"	(2) NON-HALOGNTE SOLVENTS	1	(2) PICKLING LIQUORS	(2) AS	BE:	STOS	(2)	HOSPITAL	ł
		1 .		上	12.0 21.2 20.0 20.0 20.0	T	 	 			 		1
i i	WTOG (E)	·		上](3) OTHER(apacify).	1	(3) CAUSTICS	(3) M1		NG/ TAILINGS	(3)	RADIOACTIVE	1
Г	(4) A L LIANINIA	1				1							7
	(4) ALUMINUM SLUDGE	l .	•			ı	(4) PESTICIDES	(4) FE	LT	G. WASTES	(4)1	MUNICIPAL	I
Г	(5) OTHER(specify):	1				r						0.711.77./470.4/57	1
Г	(B) OTHER(SPECITY).			1		1	(5) DYES/INKS	(5) NO	LT	FERROUS G. WASTES	٣°"'	OTHER <i>(epecity):</i>	
		•		1		Γ		(6) O T	HE	R(specify):	}		ł
l	•	1				L	(6) CYANIDE				1		1
l	•	·				Г	(7) PHENOLS				l		I
1		!		1		L	177. 172.0003	1					J
				1		1	(8) HALOGENS					٠	
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1							(9) PCB	i			N I	レー	1
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1							(10) METALS	1			ł		I
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	•	•				-	(11) OTHER(*pecify)	1					ŀ
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Continue On Page 3

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_	11	_	^	244	•	7.	~~	7-	 44-	

V. WASTE RELATED INFORMATION (continued)

LIST SUBSTANCES OF GREATEST CONCERN WHICH MAY BE ON THE SITE (place in descending order of hazard).

4. ADDITIONAL COMMENTS OR NARRATIVE DESCRIPTION OF SITUATION KNOWN OR REPORTED TO EXIST AT THE SITE.

		VI. HAZ	ARD DESCRIPTI	ON
A. TYPE OF HAZARD	B. POTEN- TIAL HAZARD (mark 'X')	C. ALLEGED INCIDENT (merk 'X')	D. DATE OF INCIDENT (mo.,day,yr.)	E. REMARKS
1. NO HAZARD				
2. HUMAN HEALTH				
3. NON-WORKER 3. INJURY/EXPOSURE				·
4. WORKER INJURY	X			
5. OF WATER SUPPLY				
6. CONTAMINATION 6. OF FOOD CHAIN				
7. CONTAMINATION 0. OF GROUND WATER				
B. CONTAMINATION OF SURFACE WATER			,	
9. DAMAGE TO 9. FLORA/FAUNA				
10. FISH KILL		,	·	
11. CONTAMINATION				·
12. NOTICEABLE ODORS				
13. CONTAMINATION OF SOIL				
14. PROPERTY DAMAGE				
15. FIRE OR EXPLOSION				. 01
16. SPILLS/LEAKING CONTAINERS/ RUNOFF/STANDING LIQUIDS	X			Lemperis
17. SEWER, STORM DRAIN PROBLEMS				
18. EROSION PROBLEMS				
19. INADEQUATE SECURITY			·	
20. INCOMPATIBLE WASTES				
21. MIDNIGHT DUMPING	X			• .
22. OTHER (specify):				ATTACHMENT D-11
·				

Continued From Front	īv.	·	
-1		VII. PERMIT INFO	RMATION
A. INDICATE ALL APPL	CABLE PERMITS HELD B	Y THE SITE.	
1. NPDES PERMIT	2. SPCC PLAN	3. STATE PERMIT	epecity): Landfull
4. AIR PERMITS	5. LOCAL PERMIT	6. RCRA TRANSPOR	RTER
7. RCRA STORER	8. RCRA TREATER	9. RCRA DISPOSER	
10. OTHER (specify)):		
B. IN COMPLIANCE?			•
1. YES	2. NO	T. UNKNOWN	
4. WITH RESPECT 1	CO (list regulation name & n	umber):	
	<u> </u>	III. PAST REGULATOR	RY ACTIONS
A. NONE	B. YES (summarize		
		•	
	IX. IN	SPECTION ACTIVITY	past or on-going)
A. NONE	B. YES (complete iter	ms 1,2,3, & 4 below)	
1. TYPE OF ACTIV	2 DATE O PAST ACTI (mo., day, &;	ON BY:]	4. DESCRIPTION
Sampling	P/7/81	State	
			
	·		
	X.	REMEDIAL ACTIVITY	(past or on-going)
A. NONE	B. YES (complete ite	ms 1, 2, 3, & 4 below)	
1. TYPE OF ACTI	2. DATE O PAST ACTI (mo., day, &	ON BY:	4. DESCRIPTION
Cleanup	8/12/1	o State	5 drum removed for
NOTE: Based on the	e information in Section	ns III through X, fill	out the Preliminary Assessment (Section II)
	on the first page of this	•	

EPA Form T2070-2 (10-79)

ATTACHWENT D-12

Atlackment &

Form Swm-904 State of New Jersey Department of Environmental Proseculos MEMORANDUM **INVESTIGATIVE** TO: File . REPORT DATE: 3/10, 11, /82 FROM: N.S. Bayonne ID# 0901 A Violations 7:26-2.5, d Waste material is in contact with The surface waters of This State. See attached stretch. 7:26-2.5.M. I visited this size Twice, Twenty Four hours apart. On each visit I found most of the site lacked daily cover.

Keegan echnology & Testing As ziates, Inc.

INSPECTION ENGINEERS AND CHEMISTS

119-123 Paris Street • Newark, N. J. 07105 • (201) 589-1270

Machinent of

CLIENT: City of Bayonne

DATE: 3-21-83

PROJECT: Sampling and Analysis of Well and Bay Water -

REPORT #: 1

Bayonne Sanitary Land Fill

REPORTED TO: City of Bayonne - Attn: Al Sambade - Engr. Dept.

Sample Submitted: Friday, February 25, 1983.

Results are in mg/l unless noted.

@ Bayonne Landfill 2-2-83.

Well Waters	@ <u>Well #1</u>	@ Well #2	@ <u>Well #3</u>	@ <u>Well #4</u>	@ <u>Well #5</u>
Lead	0.16	0.12	0.16	<0.02	0.13
(.dmium	0.007	<0.005	<0.005	<0.005	0.007
pH - standard units	6.74	7.14	7.62	7.29	7.15
Total Organic Carbons	94.	75.	1892.	244.	177.
Chemical Oxygen Demand	chloride interferen	chloride nce interfere		chloride ence interfere	chloride ence interferen
Total Dissolved Solids	1340.	19700.	8490.	5950.	3060.
Mercury	<0.0005	<0.0005	<0.0005	0.0014	0.0009
Total Coliform per 100ml	*10	*<1	*<1	*20	*30
Cyanide	0.073	0.063	0.064	0.061	0.006
C in	50.0	23.3	370.	92.0	100.
Biochemical Oxygen Demand5	55.	<50.	<50.	<50.	67. <u>F</u>

STATE OF NEW JERSEY ARTMENT OF ENVIRONMENTAL PROJECTION

CN 402

Trenton, N. J. 08625

PERMIT *



The New Jersey Department accompanying same applicated and stipulations enumerated	ation, and ap	plicable laws and i	regulations. This perm	it is also s	subject to th	e further conditions
ermit No.	Issuance D	ate	Effective Date		Date	
J 0050784						
ame and Address of Applicar	nt	Location of Activi	ty/Facility	Name an	d Address of	Owner
City of Bayonne		Bayonne Sanita	•	_		
á30 Avenue "C"		North Hook Roa		SAME A	S APPLICAL	NT
ayonne, N.J. 07002		Lot No. 30, B1 Bayonne, N.J.				
suing Division		Type of Permit	5 P. 1	Statute (s		Application No.
▼ Water Resources		NJPDES Permit to Ground Wate		N.J.S.A	l et seq.	NA
Environmental Qualit	.y	to Ground wate	L	N.J.S.A		
Other	•				et seq.	-
Bayonne, N.J. by operal ific and general cond ermit is intended to facility. This permit and impact of this fac n approval of any act ment, ground or surfact he issuance of this intermination of the technot be construed as, nuration.	itions of establish is only i ility on givity that e water qualitial intehnical ade or are the	this initial in an adequate gro ntended to obta round water. I the permittee ality, or threa rim permit does quacy of the in y intended to b	terim NJPDES permiund water monitoring found water detected to the shall not be contained which tens the public he not indicate that formation available, long-term approach.	t. The ing prograta to evastrued, ch advers ealth, satthe Depter Intervals; the	initial in am at the aluate the nor is it ely effect fety, or wartment harim initial ese permit	above named above named current status intended to be ts the environ- welfare. as made a de- al permits shall ts are of limited
valuate the current s ive the Department in health or safety or da	tatus and formation mage to th	impact of exist to determine if	ing facilities on there is any pote ue to current or p	ground wential or past prac	ater qual: actual th tices. Ba	ity. It will als breat to public ased on the infor

oes not relieve the permittee of any liabilities associated with public health or safety problems or environmental damage created as a result of the permittee's activities.

ocuments affixed attached hereto shall become part of this permit, pproved by the Department of Environmental Protection



ARNOLD SCHIFFMAN, ADMINISTRATOR WATER QUALITY MANAGEMENT

The word permit means "approval, certification, registration, etc."

OFF - SITE RECONNAISSANCE

Date: 2/27/85	Time In 3.00 PM Out 3.30 PM
Site ID No	
Site Name: Bayonne Municipal LF Location: BAYONNE	
Address: NORTH HOOK ROAD Y AVE'J' City, County BAYONNE	Zip: NS 07002
Personnel: JOE KOLLO YASMIN ALIBHAI	Title: ENVIRON. ENCI
Conditions: Cloudy 1 Windy	Temperature: ~40°F
Any evidence of imminent hazard?	Illegal Dumping?
Uncapped Monitoring Wells?	If Yes, Notify NJDEP
Signature: James Uliblai Witness: Masmin Uliblai	Date: 2/27/85 Date: 2/27/85 Date: 2/27/85

FIELD NOTES

Page 2 of 4

Site:	Bayonne Musicipal Land Site ID No. 76
Date:	2/27/85
	· Ditch containing water crossing North Haw Rd towards LF
	· (Alex
	· Much debrison side of road
· 	· Materials appeared to be adequately covered
	· Much debrison side of road
<u>- · · · · · · · · · · · · · · · · · · ·</u>	
-	
	· · · · · · · · · · · · · · · · · · ·
[
Signature	11/1/18:11
Witness:	Japanen Ali Shar Date: It Teb 85

PHOTO LOG

Page 3 of 4

Subject: 💪	your Municipal Landfil	Site ID No. 76	
Date:	2/27/85	Page No.	
ASA: /o	<u>o</u>		
Frame No:	Object photographed:*	Location of photographer:*	Compass heading:
4	Eastern View	Nonth Hooy Rd.	N
5/6	Entrance W ditch	- 11 ·	NE
	Landfill behind industries	L (NE
	L(.1.1	NE
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			·
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· · · · · · · · · · · · · · · · · · ·			······································
*Indicate o	on sketch or map if possib	ole	•
Signature:	0,61	Date: 2	12-16-
Witness:	lasmin Blibkai	Date: Jeh &	29 h 1985

MAPS AND SKETCHES

Page 4 of 4

Site: Bayone Mr. LF

ID No. 76

Landfill Area

Entrare blockey

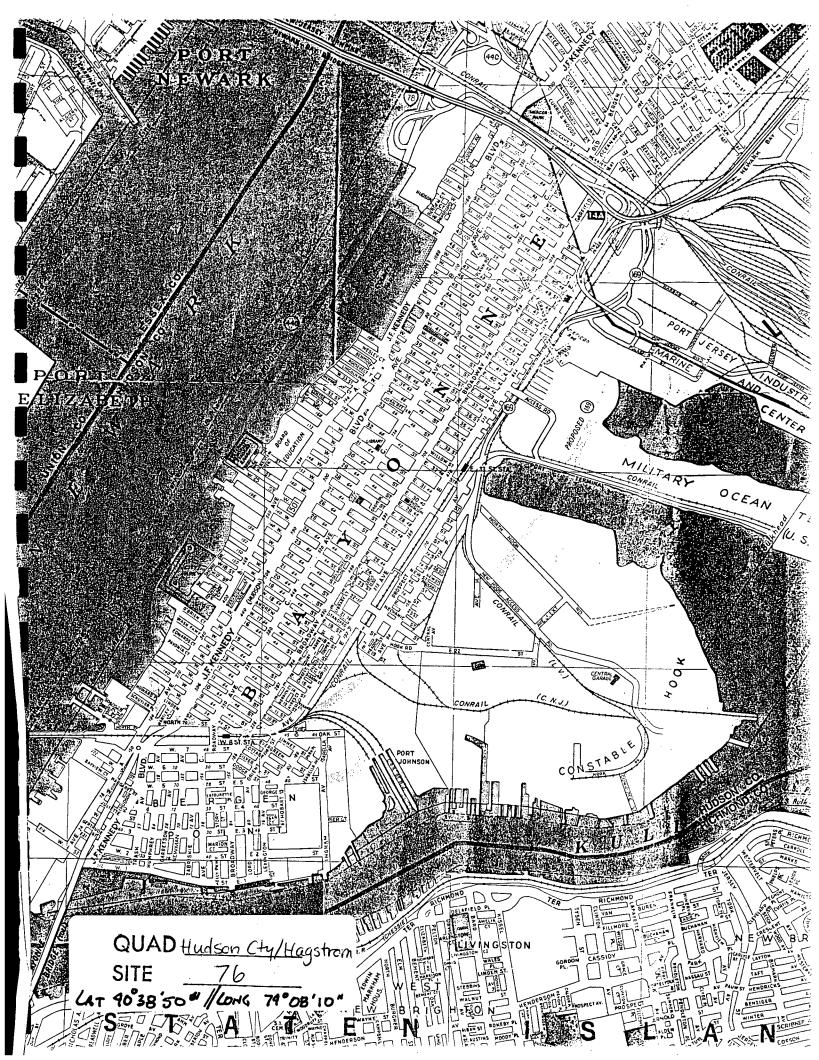
To Green to Works

Signature:

Witness: James Michael

Date: 2/27/85

ate: Feb 27" 1985



SITE NAME: BAYONNE POLUNICIPAL &F.

	; ;	REVIEWER	CENCLA 3001 FORM	FIEL MARY IN	MSPECTON REPORT	RESP. PART. MEDORTS	SIT. REPOSED	SKETCHES DOCU	SECOND		ID NO:76 LOCATION: BAY	ONNE
FILE	SEARCH DATE	AE,			 	RES.	Ş	1	DATE	REMA	RKS	QA CHECK
DWM REN-con	1/30/87			1		/ V	V	I JAN				
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CODES:

- V REVIEWED AND COPIED
- X REVIEWED BUT NOT COPIED
- NF NOT FOUND

SITE NAME: Bayonne City Dump ERA" NJD980504849

										١.
				AM	SP. REPORT	FORMAL MEMOS	SITE SKETCHE DOC.	LA CHENTS	Note: MPI's list ID NO: 76 Callsthis: "Bayonne Municipal LOCATION: Bayonne Hudson (es Zty
FILE	SEARCH DATE	- REVIEWER	- "CR4 3001 FORM	PRELIMINARY IN	- 4GENCY IN SP. REPORT	FORMAL MEMOS	SITE SKETCHE	J 5571101	Probably the same site For files in Newark call it Bayonne Sanitary LF REMARKS	QA HECK
FPA- Fed Plaza		R 1	1 A	V	3	√6 √2 NF	₩F-	DATE	D Potential Hazardous Waste Site Tentative Disposition 2 Potential Hazardous Waste Site Final Strategy Determination	
DEP-DWR Newalk	(3,7-7100								3 Hazardous Waste Site Status	

CODES:

NF NOT FOUND

V REVIEWED AND COPIED

REVIEWED BUT NOT COPIED

Preliminary Assessment Photo Log

SITE: BAYONNE MUNICIPAL LANDFILL

I.D. _____76

DATE: FEBRUARY 27, 1985



FRAME:4	TIME:	3:00 PM	DIRECTION:	N
DESCRIPTION: EASTE	AN VIEW	OF LANDE		



FRAME:	TIM	E:3;c	DO PM	DIREC	TION:	NE	
DESCRIPTION	FATRAN	CE FROM	NORTH	HOOK	ROAD		

Preliminary Assessment Photo Log

SITE: BAYONNE MUNICIPAL LANDFILL

DATE: FEBRUARY 27, 1985



FRAME:	6	TIME:	3	M9 00	DI	RECTION:	N E	ž.
DESCRIP	TION: _	ENTRANCE	FROM	NORTH	HOOK	ROAD		



FRAME:	7	TIME: _	3:00	PM	DIRECTION:	NE	
DESCRIPTION	1: LAN	DFILL	REHIND	INDL	ISTRIES		

Preliminary Assessment Photo Log

SITE:	BAYONNE	MUNICIPAL	LANDFILL
I.D.		76	

DATE: FERRUARY 27, 1985



FRAME: 8 TIM	E: 3:00 PM	DIRECTION:	NE
DESCRIPTION: LAND FILL	BEHIND INDUSTR	IES	

FRAME: _____ TIME: ____ DIRECTION: ____

DESCRIPTION: